

East District Wastewater Treatment Plant Project Phase II (#9474811)  
 Owner: Baytown TX, City of  
 Solicitor: Baytown TX, City of  
 02/13/2025 02:00 PM CST

Section	Title	Line Item	Item Code
General Work		1	01505, 01740
SWPPP		2	1565
Water		3	02220, 02427, Div 03, Div05, 09901, 09902, 11280, 11319, Div 13, 14900, Div 15, Div 16
		4	02220, 02427, Div 03, Div 05, 09901, 09902, 11280, 11319, Div 13, 14900, Div 15, Div 16
		5	02220, Div 05, 09901, 09902, 11280, 11312, Div 13, Div 15, Div 16
		6	02220, 09901, 09902, 11300, Div 13, Div 15, Div 16
		7	1562
			02220, Div 03, Div 04, Div 05, Div 06, Div 07, Div 08, Div 09, Div 10, 11244, 11361, Div 13, Div 14, Div 15, Div 16
		8	
			02220, Div 03, Div 04, Div 05, Div 06, Div 07, Div 08, Div 09, Div 10, 11241, 11248, 11317, 11344, Div 13, Div 15, Div 16
		9	
			Div 13, Div 16
		10	
			Div 16
		11	
		12	16510
			Div 13, Div 15, Div 16
		13	
		14	Div 02
			Div 03, Div 05
		15	
			Div 03, Div 05
		16	
			Div 03, Div 05
		17	
			Div 03, Div 05
		18	
			Div 03, Div 05
		19	
			Div 03, Div 05
		20	
			1570
		21	
Cash Allowance		22	2468
			16401
		23	
			NA
		24	NA
		25	1562
		26	NA
Extra Unit Price Work		27	1562
		28	Div 05
Deductive Alternate Bi		29	2634
		30	11248
		31	11500
		32	11500
Base Bid Total:			

Item Description	UoFM	Quantity	LEM CONSTRUCTION CO., INC.	
			Unit Price	Extension
Mobilization and de-mobilization, bonds, and insurance.	LS	1	\$1,800,000.00	\$1,800,000.00
Provide and install a complete SWPPP system as shown on plans and described in specifications.	LS	1	\$40,000.00	\$40,000.00
Construct a new wet well influent lift station, demolishing existing lift stations, and associated improvements as shown on plans and described in specifications.	LS	1	\$7,150,000.00	\$7,150,000.00
Replace existing grit pumps with new grit pumps with an immersible motor and new control panel and associated improvements as shown on plans and described in specifications.	LS	1	\$600,000.00	\$600,000.00
Replace existing Clarifier #1 WAS pumps with new pumps and electrical equipment, demolish existing equipment, and associated improvements as shown on plans and described in specifications.	LS	1	\$650,000.00	\$650,000.00
Replace existing sludge transfer pumps with new pumps and electrical equipment and associated improvements as shown on plans and described in specifications.	LS	1	\$400,000.00	\$400,000.00
Remove 1,500 CY of sediment from the digester for installation of suction piping for the new sludge transfer pumps.	CY	1500	\$325.00	\$487,500.00
Construct a new belt press facility with belt press dewatering system, polymer feed system, sludge cake conveyance, and distribution system and an integral new maintenance room and electrical room, de	LS	1	\$6,830,000.00	\$6,830,000.00
Construct a new chemical feed and storage facility, demolish existing gas chlorine and sulfur dioxide storage and feed facilities, and associated improvements as shown on plans and described in specif	LS	1	\$6,900,000.00	\$6,900,000.00
Demolish existing autosampler building, construct a new autosampler building on an elevated platform and associated improvements as shown on plans and described in specifications.	LS	1	\$350,000.00	\$350,000.00
Construct a new Main Electrical Building with new power distribution to replace damaged electrical equipment as shown on plans and described in specifications.	LS	1	\$6,800,000.00	\$6,800,000.00
Replace with new plant site lighting and replace luminaries and light poles accordingly as shown on plans and described in specifications.	LS	1	\$90,000.00	\$90,000.00
Aeration blower and digester blower system electrical, instrumentation and controls upgrade, and Digester Blower Electrical Room improvements as shown on plans and described in specifications.	LS	1	\$2,400,000.00	\$2,400,000.00
Site Civil Improvements, including replacement of perimeter fence, back gate access to the bayou, construction of a new outfall structure with new headwall/wing wall, and site drainage as shown on pla	LS	1	\$3,000,000.00	\$3,000,000.00
Extend perimeter walls for treatment units above flood elevation including removal and reinstallation of conflicting items such as hose bibs/light poles as shown on plans.	LS	1	\$450,000.00	\$450,000.00
Replace existing guardrail at proposed concrete curb as shown on plans.	LF	235	\$105.00	\$24,675.00
Replace existing guardrail anchor bolts as shown on plans.	EA	400	\$35.00	\$14,000.00
Provide new guardrail at locations the existing treatment units indicated on plans.	LF	400	\$100.00	\$40,000.00
Remove and replace all stairs as shown on the plans.	LS	1	\$230,000.00	\$230,000.00
Repair spalled concrete as shown on plans.	LS	1	\$5,000.00	\$5,000.00
Trench excavation safety protection for trench excavation.	LF	2700	\$1.00	\$2,700.00
One additional test pier, subject to Engineer's review and approval by the City.	EA	1	\$35,000.00	\$35,000.00
Electrical services by CenterPoint Energy for 1500 kVA to 2500 kVA Service Transformer including equipment installation and other associated expenses.	LS	1	\$75,000.00	\$75,000.00
Lead and asbestos survey and abatement if needed for demolition of buildings including existing dewatering building, chemical building, and misc. areas.	LS	1	\$25,000.00	\$25,000.00
Disposal of excavation spoils that contain debris subject to Engineer's review and approval.	CY	2500	\$100.00	\$250,000.00
Temporary relocation of existing PPW/PW system for construction and new installation.	LS	1	\$100,000.00	\$100,000.00
Remove settlement from the digester basin in addition to the quantity listed in the Base Bid Table.	CY	375	\$325.00	\$121,875.00
Additional new guardrail at the treatment units.	LF	300	\$100.00	\$30,000.00
Installation of new 14" RAS to connect to existing 14" RAS as shown on CP-2. Enter negative value for deduct.	LF	150	(\$300.00)	(\$45,000.00)
Deductive price for using polyethylene tanks in lieu of FRP tanks for sodium bisulfite storage as specified herein and shown on IM-8. Enter negative value for deduct.	LS	1	(\$100,000.00)	(\$100,000.00)
Deductive price for providing a temporary bypass pumping system with the capacity to pump the permitted average flow in lieu of permitted 2-hour peak flow for raw sewage transfer. Enter negative value	LS	1	(\$110,000.00)	(\$110,000.00)
Deductive price for providing a temporary bypass pumping system with the capacity to pump the permitted average flow in lieu of permitted 2-hour peak flow for treated effluent transfer. Enter negative	LS	1	(\$15,000.00)	(\$15,000.00)
				\$38,630,750.00